

Title (en)

COMPOSITION COMPRISING PARASITE EGGS AND METHODS FOR ISOLATION AND STORAGE OF PARASITE EGGS

Title (de)

ZUSAMMENSETZUNG MIT EIERN VON PARASITEN UND VERFAHREN ZUR GEWINNUNG UND AUFBEWAHRUNG DERSELBEN

Title (fr)

COMPOSITION CONTENANT DES OEUFS DE PARASITE ET PROCEDES POUR L'ISOLEMENT ET LA CONSERVATION D'OEUF DE PARASITE

Publication

**EP 1968618 B1 20170510 (EN)**

Application

**EP 06828771 A 20061229**

Priority

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Abstract (en)

[origin: WO2007076868A2] The invention relates to a composition for storage and development of eggs from helminthic parasites, where the composition further comprises a liquid carrier having a pH value of below 7 at a temperature of from 10C to ambient temperature. The liquid carrier can be sulphuric acid, H<sub>2</sub>SO<sub>4</sub> with a pH in the range of from 0 to 2, and antibiotics can be added. The invention further relates to a method for treating, ameliorating, prophylactic or curative, an autoimmune or allergic disease in an individual, animal or man, using eggs being separated from the composition. The present invention also relates to methods for isolation, embryonation and preservation of eggs of helminthic parasite, and to a method for producing a pharmaceutical composition comprising a helminthic parasite preparation. The helminthic parasite eggs may be from the pig whipworm; Trichuris suis ova (TSO).

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- WO 9933479 A1 19990708 - UNIV IOWA RES FOUND [US]
- K. L. NELSON ET AL: "Inactivation of Viable Ascaris Eggs by Reagents during Enumeration", APPLIED AND ENVIRONMENTAL MICROBIOLOGY, vol. 67, no. 12, 1 December 2001 (2001-12-01), pages 5453 - 5459, XP055114013, ISSN: 0099-2240, DOI: 10.1128/AEM.67.12.5453-5459.2001

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